

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20	((("5675781") or ("5813005") or ("5819310") or ("5978815") or ("5999930") or ("6112257") or ("6122685") or ("6185638") or ("6240467") or ("6301605")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/12 17:38
L2	1	1 and shell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:43
L3	9957	(707/2,100,101,200).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/12 17:44
L4	1436	(710/5,6,24).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/12 17:44
L5	1699	(711/112).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/12 17:44
L6	1147	(719/328).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/12 17:44
L7	14093	3 or 4 or 5 or 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:45
L8	483	"shell interface"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:45

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L9	14	7 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:53
L10	2	9 and queu\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:53
L11	61765	shell.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:53
L12	16371	queu\$3.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:54
L13	24	11 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:54
L14	12	13 and @pd<"20011218"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:55


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1 [File servers for network-based distributed systems](#)



Liba Svobodova

 December 1984 **ACM Computing Surveys (CSUR)**, Volume 16 Issue 4

Publisher: ACM Press

 Full text available: [pdf\(4.23 MB\)](#)

 Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#), [review](#)

2 [Promises and reality: Performance measurements of a user-space DAFS server with a database workload](#)



Samuel A. Fineberg, Don Wilson

 August 2003 **Proceedings of the ACM SIGCOMM workshop on Network-I/O convergence: experience, lessons, implications**

Publisher: ACM Press

 Full text available: [pdf\(366.48 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We evaluate the performance of a user-space Direct Access File System (DAFS) server and Oracle Disk Manager (ODM) client using two synthetic test codes as well as the Oracle database. Tests were run on 4-processor Intel Xeon-based systems running Windows 2000. The systems were connected with ServerNet II, a Virtual Interface Architecture (VIA) compliant system area network. We compare the performance of DAFS/ODM and local-disk based I/O, measuring I/O bandwidth and latency. We also compare the r ...

Keywords: DAFS, Database, File Systems, I/O, Networks, Performance Evaluation, RDMA

3 [Distributed transaction management: Architecture for transaction management in the CORDS multidatabase service](#)



Gopi Attaluri, Dexter P. Bradshaw

 October 1993 **Proceedings of the 1993 conference of the Centre for Advanced Studies on Collaborative research: distributed computing - Volume 2**

Publisher: IBM Press

 Full text available: [pdf\(986.63 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

The CORDS multidatabase service (MDBS) provides transparent access to multiple autonomous and possibly heterogeneous database systems distributed across a communication network. The multidatabase service manages multiple concurrent requests to read data from and write data to component databases through interleaving atomic transactions. The global transaction manager is the MDBS component that guarantees the correct execution, recovery, and global atomicity of multiple distributed global transac ...

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IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

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IEEE STD IEEE Standard

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IEE JNL	IEE Journal or Magazine
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